



PATENT Attorney Docket No.: 09010/046001 (DIVER1220-2)

	pplication of: M. Short)
Applic	ation No.: 09/214,645))
Filed:	January 8, 1999))
For:	METHOD OF DNA SHUFFLING WITH POLYNUCLEOTIDES PRODUCED BY BLOCKING OR INTERRUPTING A SYNTHESIS OR AMPLIFICATION PROCESS	7))))))

POWER OF ATTORNEY BY ASSIGNEE

As a below-named assignee of the above-identified application ("Application"):

I hereby appoint the following attorneys of the assignee to prosecute the Application and to transact all business in the United States Patent and Trademark Office connected therewith:

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In re Application of:

Jay M. Short

Application No.: 09/214,645

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I hereby authorize and request insertion of the application number of the Application when officially known.

Direct all telephone calls to:

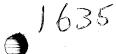
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DIVERSA	CORPORATION		
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a Delaware	corporation		
By:	Any w. show		
Name:	Jay M. Short, Ph.D.		
Title: _	President, Chief Executive Officer and Chief Technology Officer		
Date:	10/18/99		





PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jay M. Short Application No.: 09/214,645 Filed: January 8, 1999 For: METHOD OF DNA SHUFFLING WITH POLYNUCLEOTIDES PRODUCED BY BLOCKING OR INTERRUPTING A SYNTHESIS OR AMPLIFICATION **PROCESS**

Group Art Unit: Unassigned

Examiner: Unassigned

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CERTIFICATION UNDER 37 CFR §1.8

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on November 9, 1999, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231

Assistant Commissioner for Patents Washington, D.C. 20231

COMMUNICATION

Applicants hereby submit an executed Power of Attorney by Assignee with regard to the above-identified patent application.

No fee is deemed necessary in connection with this transaction. However, if any fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 07-1895. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Dated: November 9, 1999

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